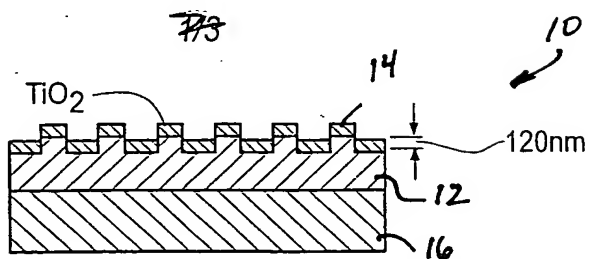


Fig. 1



(prior art)

Fig. 6A

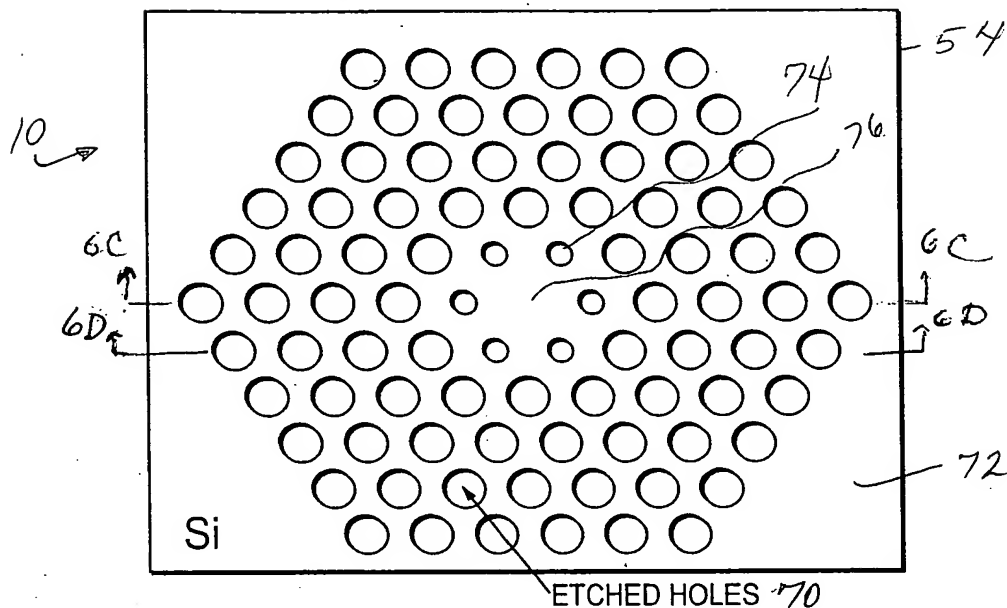
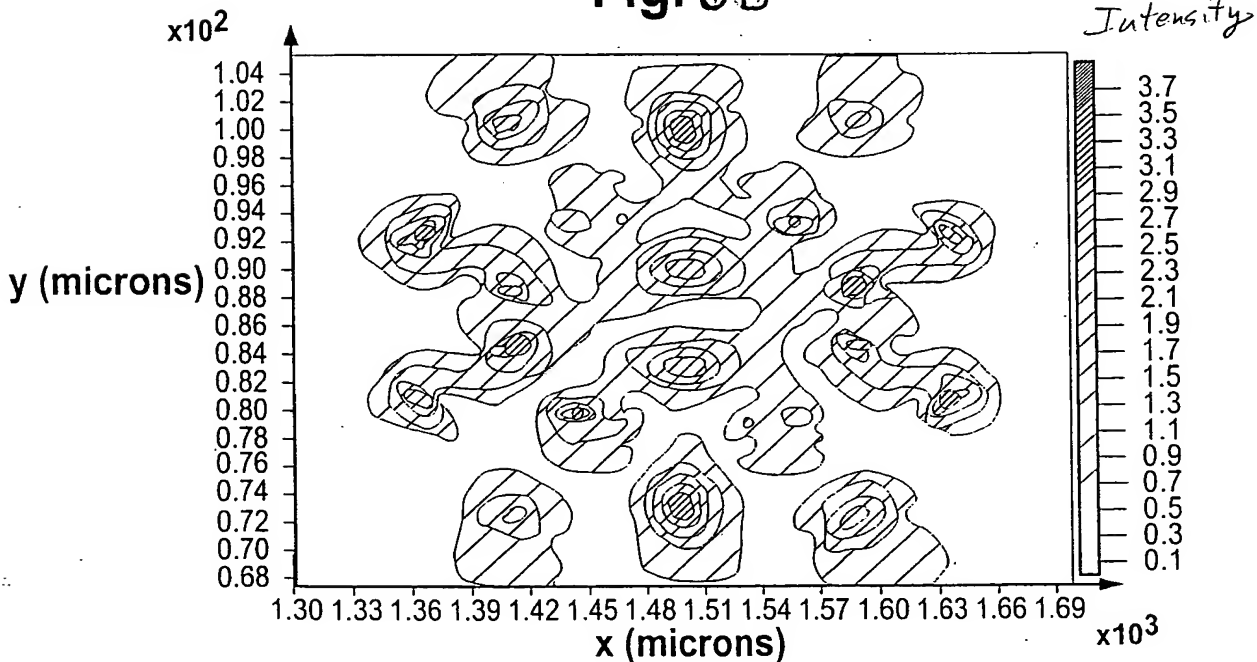


Fig. 6B



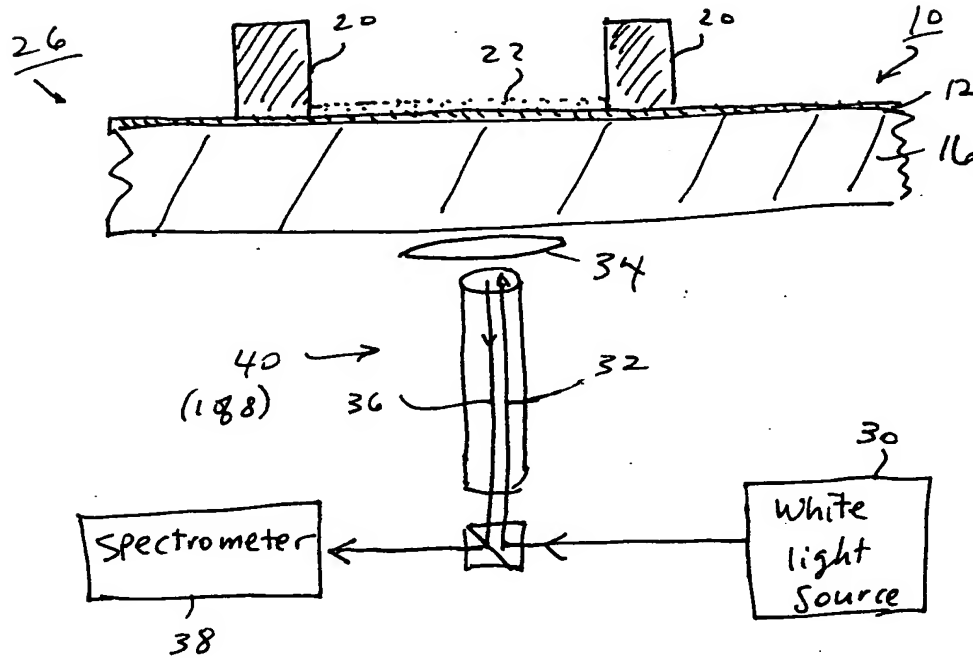


Fig. 2 (prior art)

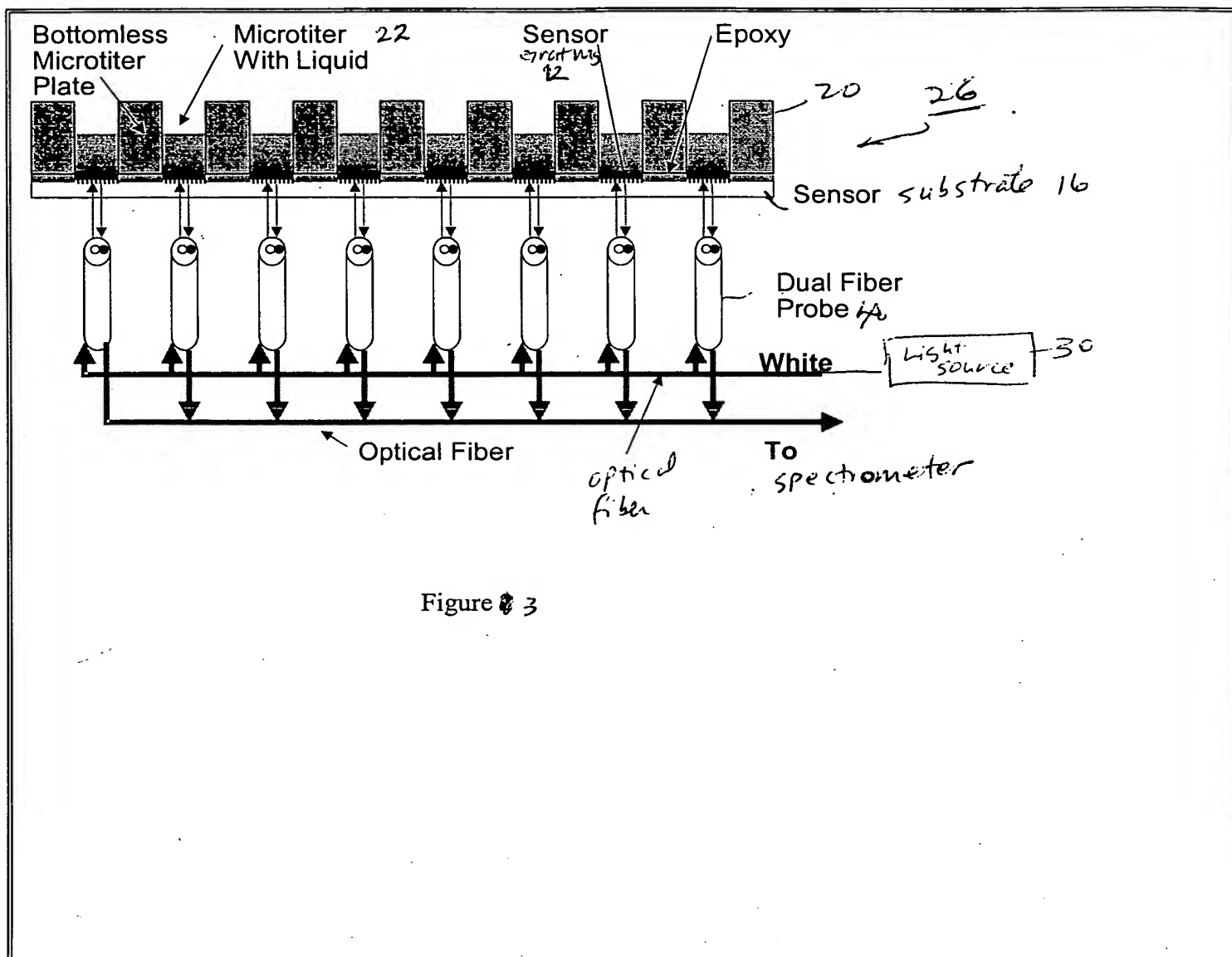


Figure 3

Fig. 4A

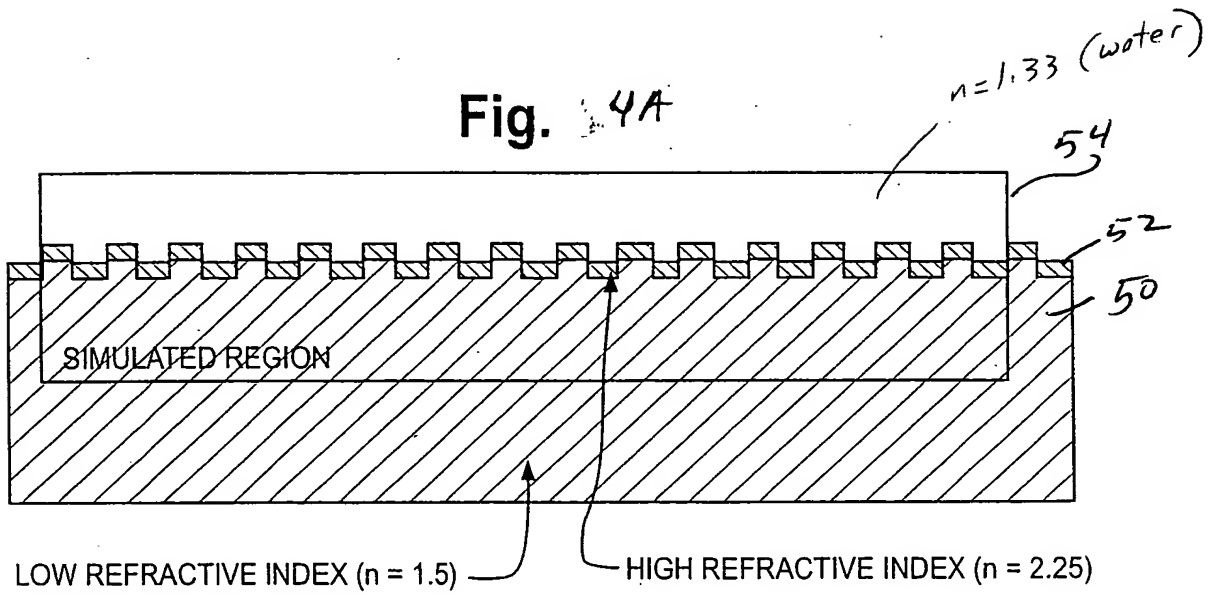
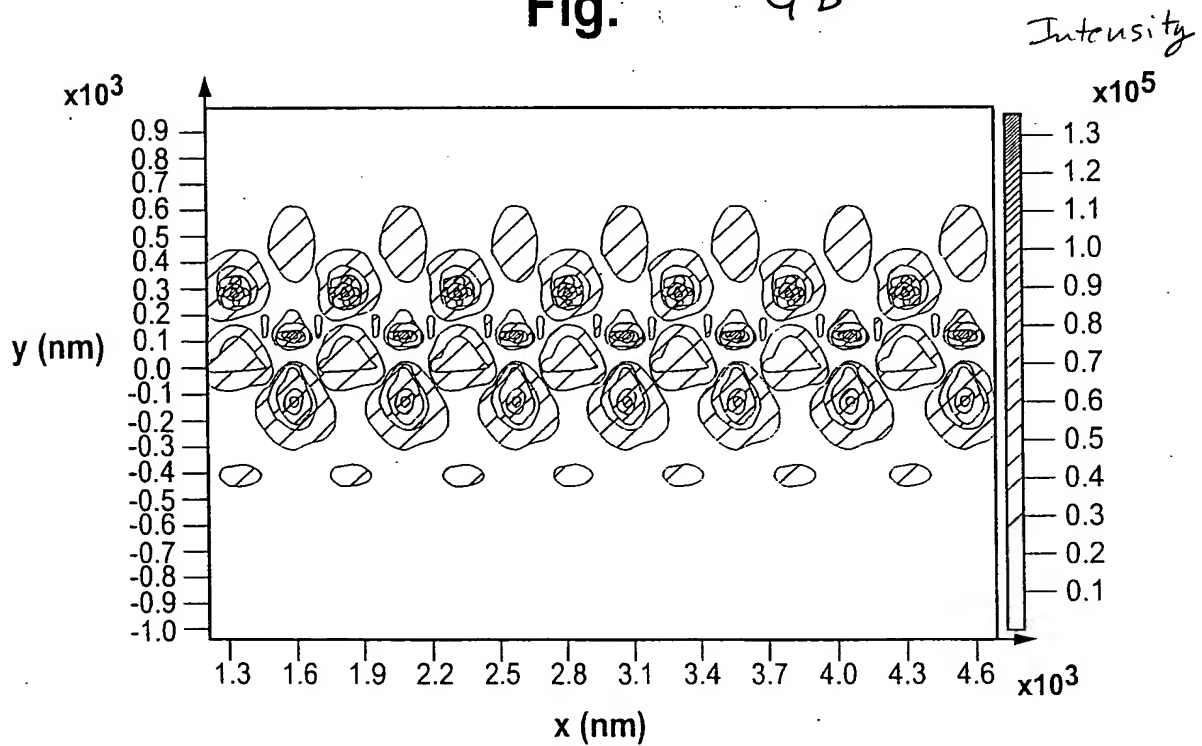


Fig. 4B



Ex Intensity (V/m) vs. x at 378.5 THz
Grating Top Surface

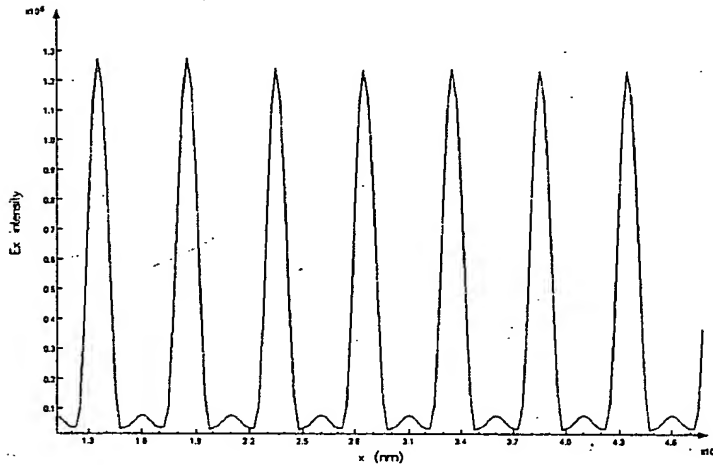


Fig. 4c

Ex Intensity (V/m) vs. x at 378.5 THz
Grating Bottom Surface

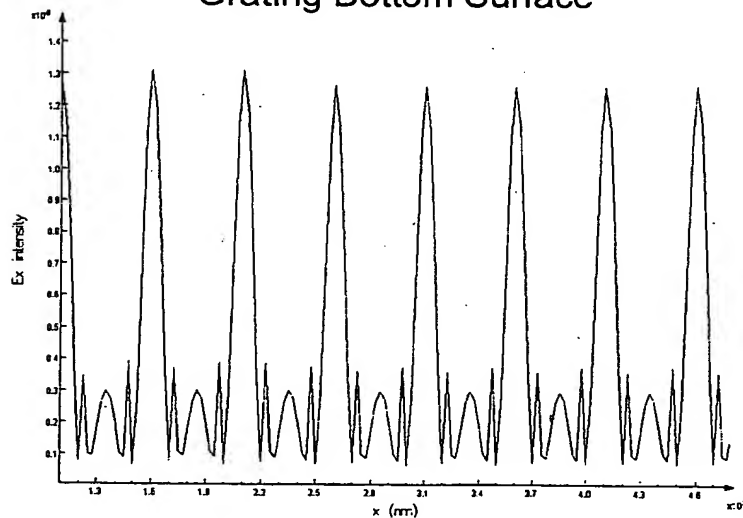
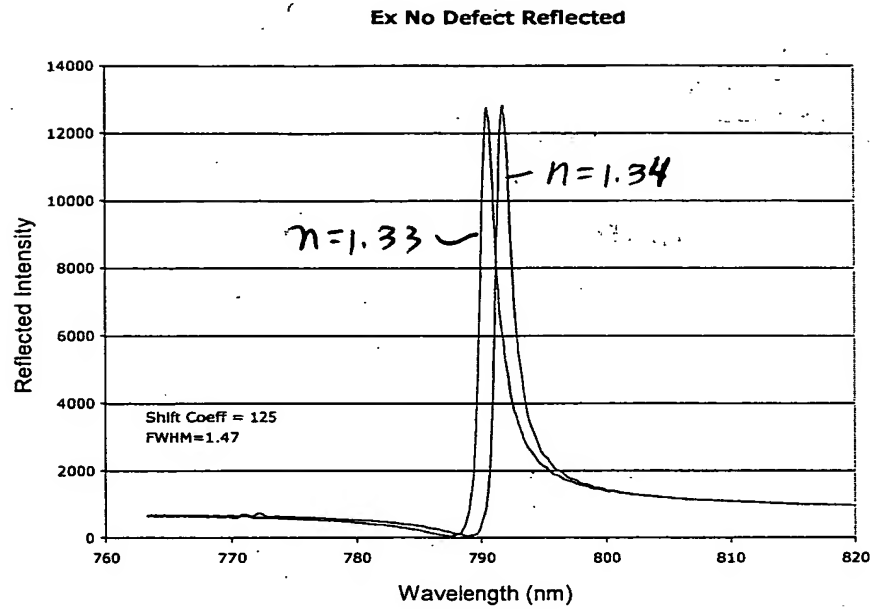


Fig. 4d



Ex reflected field intensity spectrum showing PC resonant wavelength.

Fig. 4E

Fig. 5A

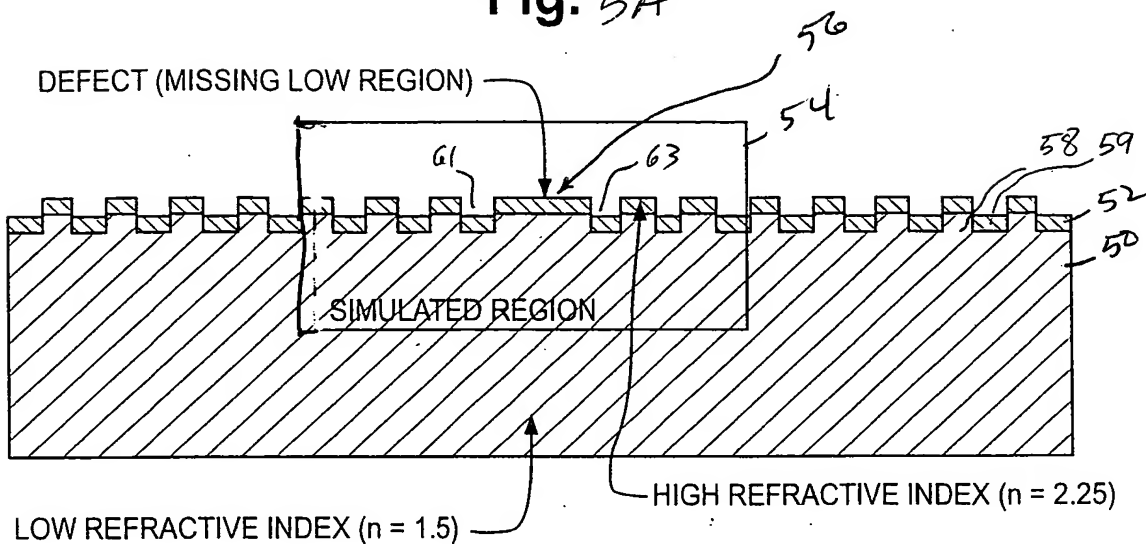
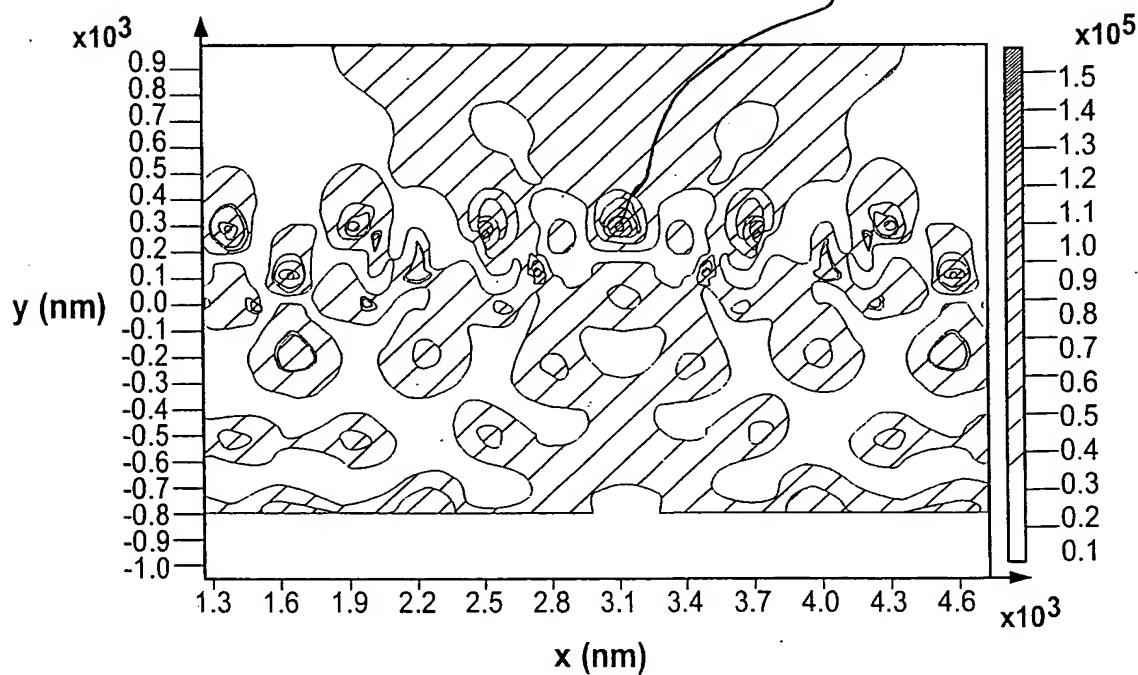


Fig. 5B



Ex Intensity (V/m) vs. x at 334.2 THz
Grating Top Surface

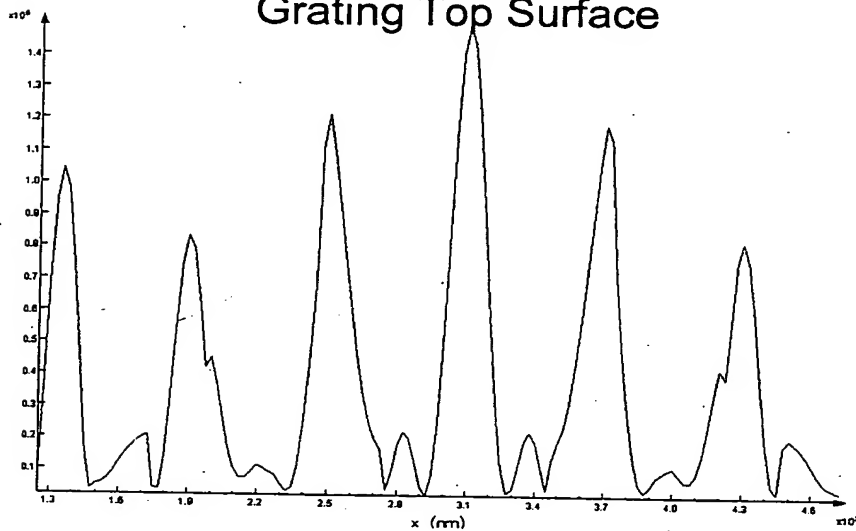


Fig. 5C

Ex Intensity (V/m) vs. x at 334.2 THz
Grating Bottom

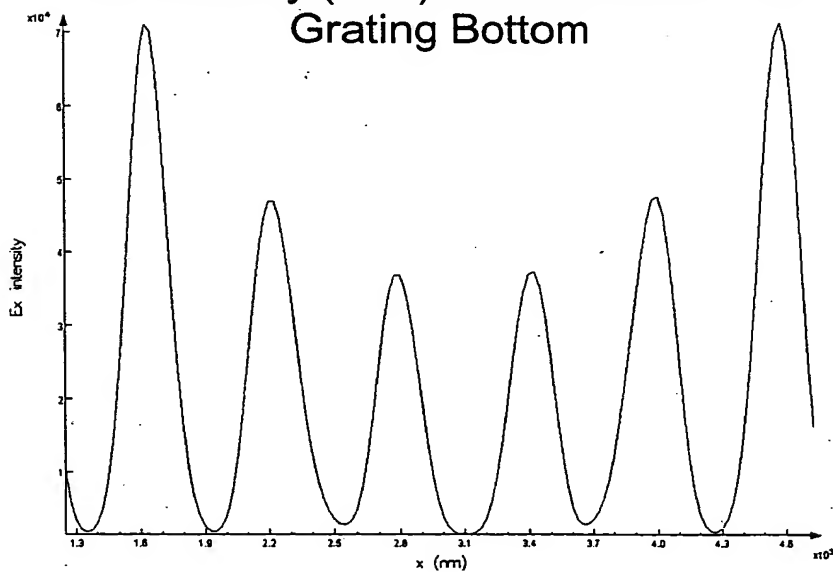


Fig. 5D

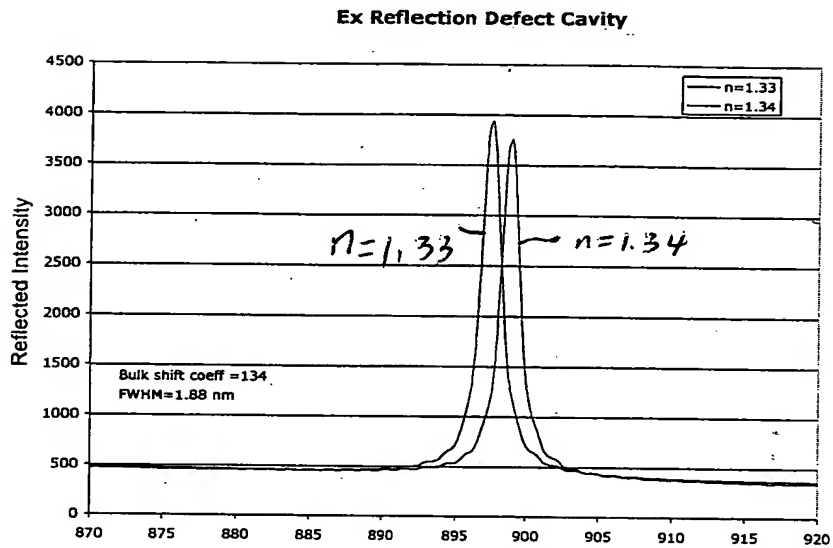
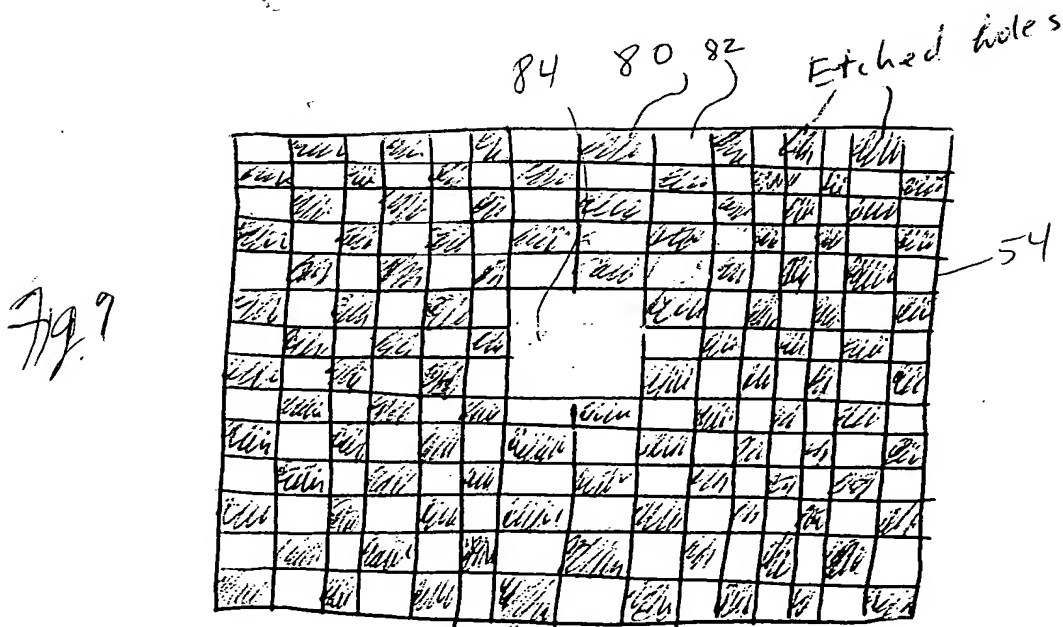
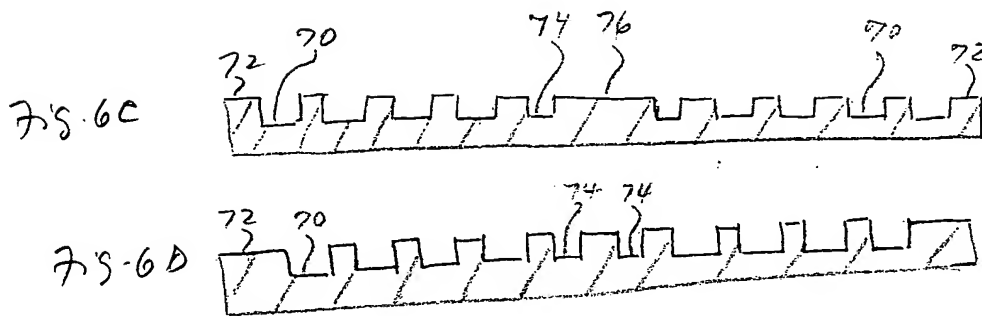


Fig. 5E

λ (nm)

Ex reflected field intensity spectrum showing DCPC resonant wavelength.



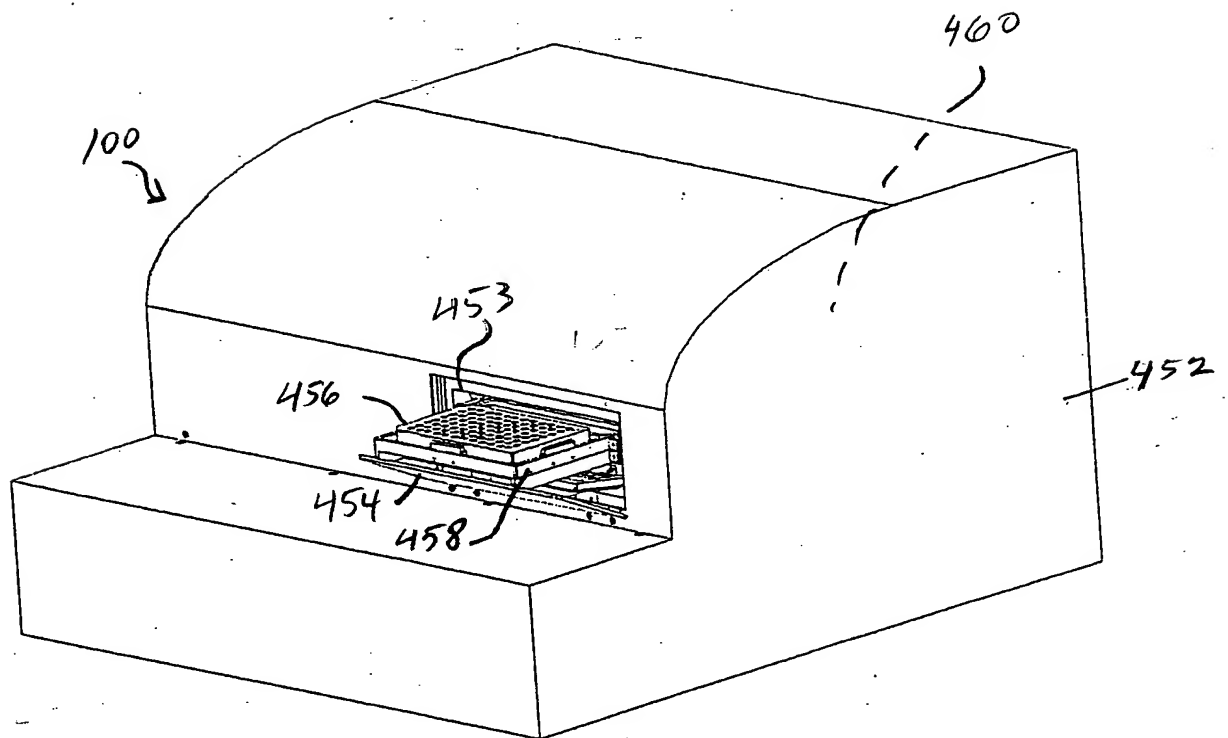


Fig. 8

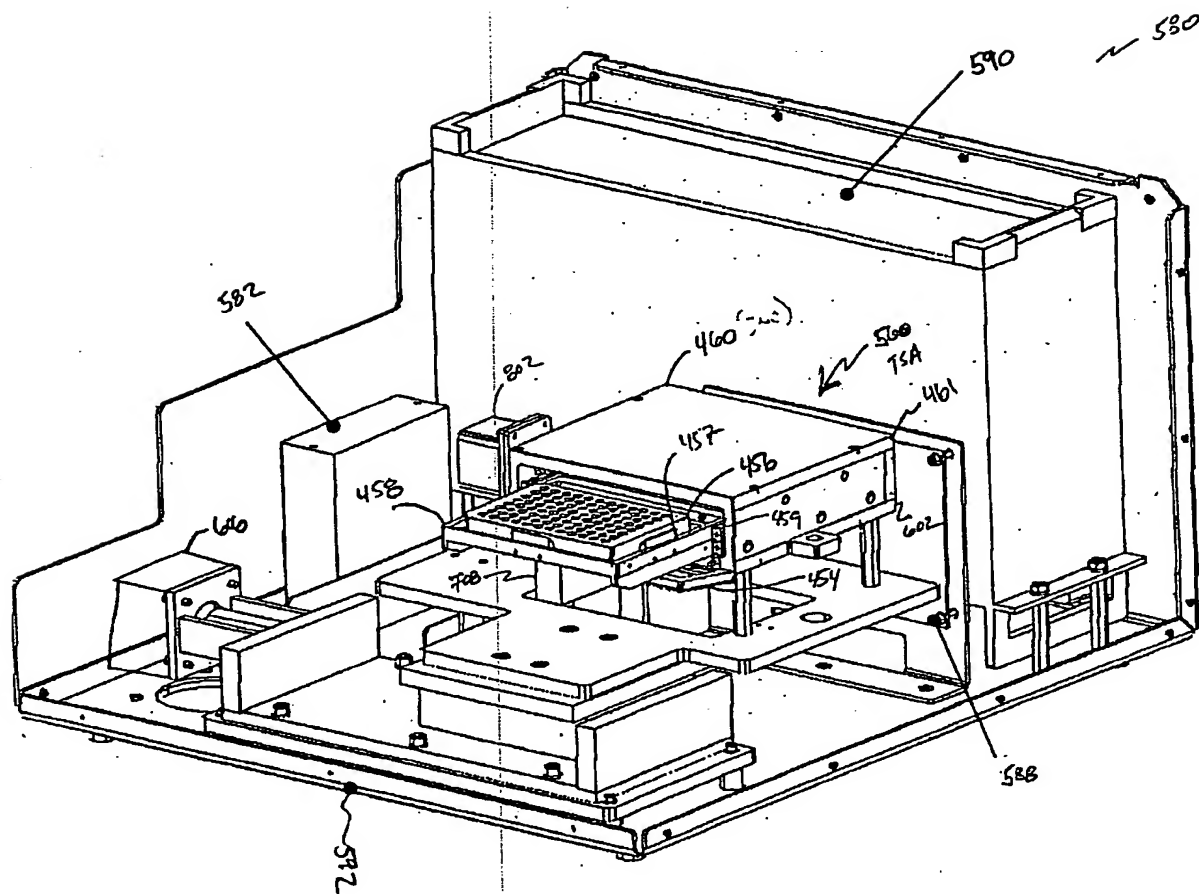


Fig. 9

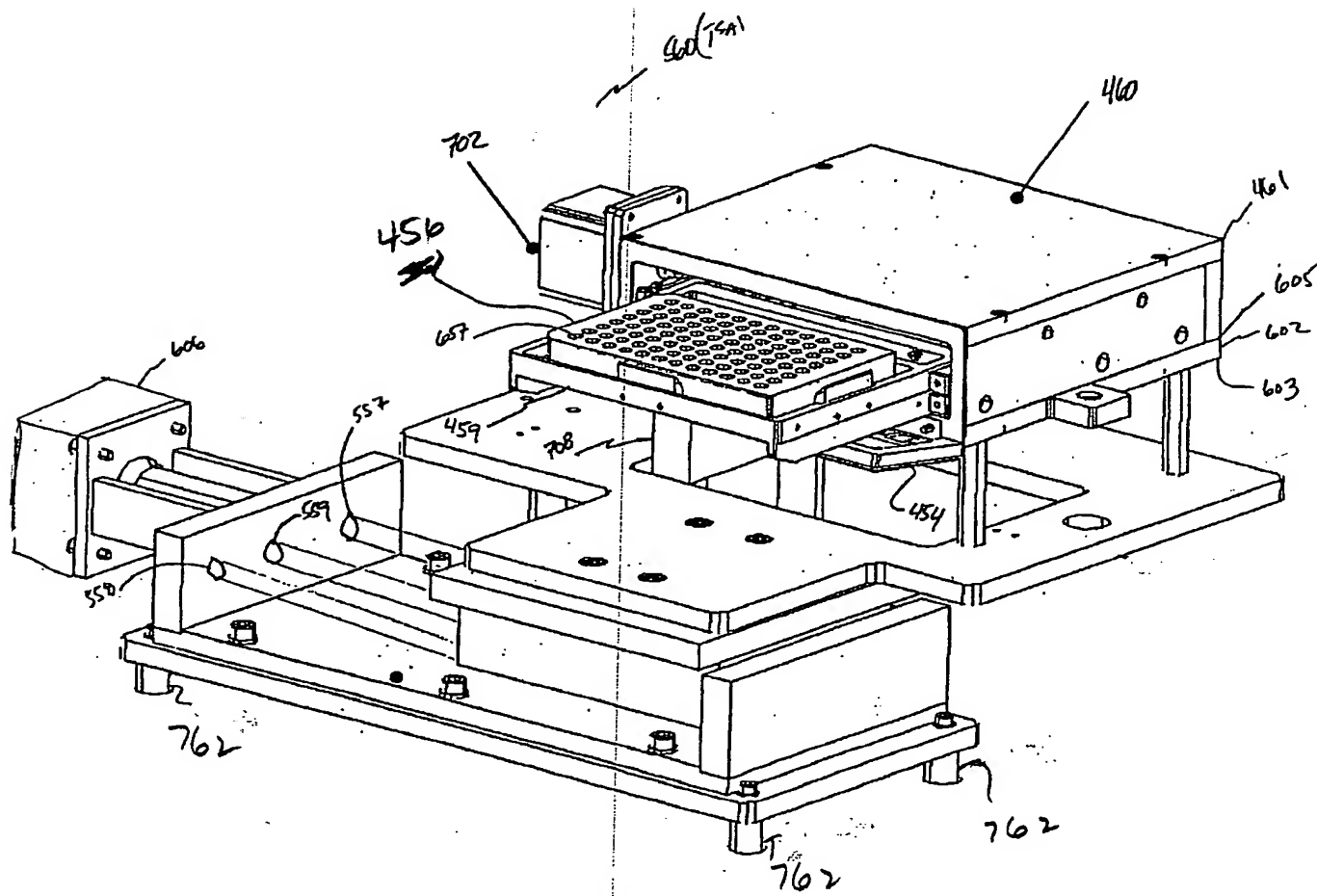


Fig. 10

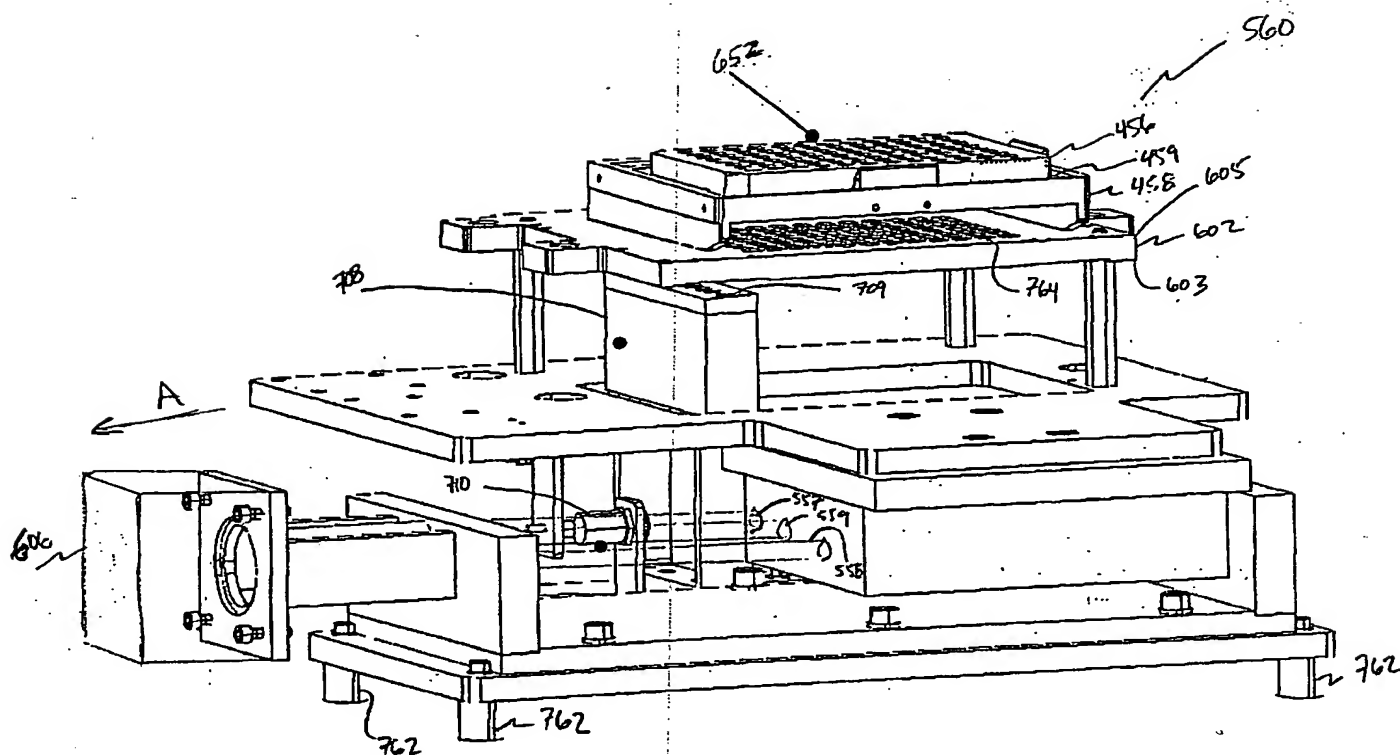


Fig. 11